



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

I hereby certify that this paper is being deposited on this date with the U.S. Postal Service as first class mail addressed to the Commissioner for Patents,

P.O. Box 1450, Alexandria, VA 22313-1450.

Patent Application

Applicant(s): D. Sinha et al.

Commissioner for Patents

Alexandria, VA 22313-1450

P.O. Box 1450

Case:

12-38

Serial No.:

09/238,136

Filing Date:

January 27, 1999

Group:

2654

Examiner:

V. Paul Harper

Title:

Joint Multiple Program Coding for Digital Audio Broadcasting

and Other Applications

RESPONSE TO FINAL OFFICE ACTION

RECEIVED

JAN 3 0 2004

Technology Center 2600

Sir:

The remarks below are submitted in response to the final Office Action dated October 20, 2003, in the above-identified application. A Notice of Appeal is submitted concurrently herewith.

REMARKS

The present application was filed on January 27, 1999 with claims 1-20. Claims 1-20 remain pending in the present application. Claims 1, 10, 19 and 20 are the independent claims.

In the final Office Action, the Examiner rejected claims 1-5, 7-14 and 16-20 under 35 U.S.C. §102(e) as being anticipated by U.S. Patent No. 5,956,674 (hereinafter "Smyth"), and rejected claims 6 and 15 under 35 U.S.C. §103(a) as being unpatentable over Smyth in view of allegedly well known prior art.

In this response, Applicants traverse the §102(e) and §103(a) rejections. Applicants respectfully request reconsideration of the present application in view of the following remarks.



Sinha 12-3

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Patent Application

Applicant(s): D. Sinha et al.

Case:

12-38

Serial No.:

09/238,136

Filing Date:

January 27, 1999

Group:

2654

Examiner:

V. Paul Harper

Title:

Joint Multiple Program Coding for Digital Audio Broadcasting

and Other Applications

TRANSMITTAL LETTER

RECEIVED

I hereby certify that this paper is being deposited on this date with the U.S. Postal Service as first class mail addressed to the Commissioner for Patents,

P.O. Box 1450, Alexandria, VA 22313-1450.

Mail Stop AF Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Technology Center 2600

JAN 3 0 2004

Sir:

Submitted herewith are the following documents relating to the above-identified patent application:

- (1) Response to Final Office Action; and
- (2) Notice of Appeal.

In the event of non-payment or improper payment of a required fee, the Commissioner is authorized to charge or to credit Ryan, Mason & Lewis, LLP Deposit Account No. 50-0762 as required to correct the error. A duplicate copy of the Notice of Appeal is enclosed.

Date: January 20, 2004

Joseph B. Ryan

Attorney for Applicant(s)

Respectfully submitted

Reg. No. 37,922

Ryan, Mason & Lewis, LLP

90 Forest Avenue

Locust Valley, NY 11560

(516) 759-7517